



JC02 Rec'd PCT/PT 21 MAR 2005

506.44566X00

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): S. KATO, et al  
Serial No.: 10/518,492  
Filed: December 20, 2004  
For: PROCESS FOR PRODUCING VINYL  
PERFLUOROALKANESULFONATE DERIVATIVE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 21, 2005

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find copies of documents cited in the corresponding International (PCT) Application No. PCT/JP03/07859, filed June 20, 2003, and/or in the International Search Report in connection with this corresponding application. Further enclosed is a Form PTO/SB/08A, listing the enclosed documents.

This Information Disclosure Statement is being filed on the first business day subsequent to three months after the filing date of the above-identified application. Noting 37 CFR §1.7, it is respectfully submitted that requirements of 37 CFR 1.97(b)(2) are satisfied. In any event, this Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the above-identified application; and, accordingly, requirements of 37 CFR §1.97(b)(3) are clearly satisfied.

All of the enclosed documents are in English.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR §1.97 and §1.98 have been satisfied, in connection with each of the documents listed on the enclosed Form. Accordingly, consideration of the listed documents, upon examination of the above-identified application on the merits, is respectfully requested.

To the extent necessary, Applicants petition for an extension of time under 37 CFR § 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to the Deposit Account No. 01-2135 (Case No. 506.44566X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

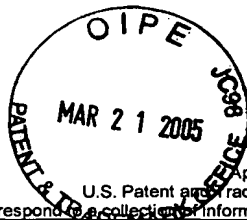
ANTONELLI, TERRY, STOUT & KRAUS, LLP

A handwritten signature in black ink, appearing to read "William I. Solomon", with a long horizontal flourish extending to the right.

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WIS/slk  
Enclosures



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number 10/518,492

Filing Date December 20, 2004

First Named Inventor S. KATO, et al.

Art Unit

Examiner Name

Attorney Docket Number 506.44566X00

Sheet

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of

2

**NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of<br>the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue<br>number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|-----------------------|--------------------------|---|----------------|
|                       |                          | Tetrahedron Letters, Vol. 23, No. 1, pp. 117-120, 1982  |                |
|                       |                          | Tetrahedron Letters, Vol. 24, No. 10, pp. 979-982, 1983   |                |
|                       |                          | Journal of Organic Chemistry, Vol. 56, No. 11, pp. 3486-3493, 1991  |                |
|                       |                          | Journal of Organic Chemistry, Vol. 57, No. 3, pp. 976-981, 1992   |                |
|                       |                          | Journal of Organic Chemistry, Vol. 63, No. 12, pp. 4135-4139, 1998  |                |
|                       |                          | Synthesis, Vol. 85, pp. 85-126, 1982  |                |
|                       |                          | Journal of the American Chemical Society, Vol. 111, No. 21, pp. 8320-8321,<br>1989  |                |
|                       |                          | Synthesis, Vol. 283, pp. 283-283, 1980  |                |
|                       |                          | Synthesis, Vol. 49, pp. 49-51, 1987   |                |
|                       |                          | Synthetic Communications, Vol. 29, pp. 409-413, 1999  |                |

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|---|--------------|----|---|--------------------------|-------------------|--|
| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |              |    |   | <b>Complete if Known</b> |                   |  |
|   |              |    |   | Application Number       | 10/518,492        |  |
|   |              |    |   | Filing Date              | December 20, 2004 |  |
|   |              |    |   | First Named Inventor     | S. KATO, et al.   |  |
|   |              |    |   | Art Unit                 |                   |  |
| Examiner Name   |              |    |   |                          |                   |  |
| Attorney Docket Number  | 506.44566X00 |    |   |                          |                   |  |
| Sheet   | 2            | of | 2 |                          |                   |  |



| NON PATENT LITERATURE DOCUMENTS |                          |   |                |
|---------------------------------|--------------------------|---|----------------|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                          | Synthesis, Vol. 735, pp. 735-762, 1993  |                |
|                                 |                          | Organic Synthesis, Vol. 54, pp. 79-84, 1974   |                |
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| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.  
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